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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-----------------|---------------------------|-------------------------|------------------|
| 09/430,267 | 10/29/1999 | JANAKIRAMAN SENTHILNATHAN | 99.360 | 7015 |
| 20306 | 7590 01/09/2004 | | EXAMINER | |
| MCDONNELL BOEHNEN HULBERT & BERGHOFF 300 SOUTH WACKER DRIVE SUITE 3200 | | | WILSON, ROBERT W | |
| | | | ART UNIT | PAPER NUMBER |
| CHICAGO, I | L 60606 | | 2661 | # 12 |
| | | | DATE MAILED: 01/09/2004 | p #12 |

Please find below and/or attached an Office communication concerning this application or proceeding.





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Address: COMMISSIONER OF PATENTS AND TRADEMARKS
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Washington, D.C. 20231 APPLICATION NUMBER FILING DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO. **EXAMINER ART UNIT** PAPER NUMBER p #12 ABANDONMENT DATE MAILED: CONTACT PERSON IS: NOTICE OF ABANDONMENT TOM HAWKINS 305-8380 This application is abandoned in view of: Applicant's failure to timely file a proper reply to the Office letter mailed on A reply (with Certificate of Mailing or Transmission of ___ _) was received on which is after the expiration of the period for reply (including a total month(s)) which expired on A proposed reply was received on _ , but it does not constitute a proper reply under 37 CFR 1.113 to the final rejection. (A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114). A reply was received on , but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in the last box below). No reply has been received. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). The issue fee and publication fee, if applicable, was received on_ (with a Certificate of Mailing or Transmission dated___ __), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85)(or Notice of Publication Fee Due). ___ is insufficient. A balance of \$_ The submitted fee of \$ The issue fee by 37 CFR 1.18 is \$_____. The publication fee, if required, by 37 CFR 1.18(d) is \$_ The issue fee and publication fee, if applicable, have not been received. Applicant's failure to timely file corrrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTOL-37). Proposed corrected drawings were received on____ _ (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply. No corrected drawings have been received. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all the applicants. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon filing of a continuing application. The decision by the Board of Patent Appeals and Interferences rendered on _ __ and because the period for seeking court review of the decision has expired and there are no allowed claims.

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

The reason(s) below:

minimize any negative effects on patent term.